INTERNATIONAL SEARCH REPORT

Int ional Application No PCT/US2004/037208

| A. CLASSIF IPC 7 | TICATION OF SUBJECT MATTER C07D495/04 A61K31/4985 A61P35/00 | | |
|--|--|--|---|
| 0 | International Delega Observation (IDO) and both entires also like | on and IPC | |
| B. FIELDS | International Patent Classification (IPC) or to both national classification | On all all | |
| | cumentation searched (classification system followed by classification | symbols) | |
| IPC 7 | C07D | | |
| Documentat | ion searched other than minimum documentation to the extent that suc | ch documents are included in the fields se | arched |
| Electronic da | ata base consulted during the International search (name of data base | and, where practical, search terms used) | |
| EPO-In | ternal, CHEM ABS Data, BEILSTEIN Data | a | |
| C. DOCUMI | ENTS CONSIDERED TO BE RELEVANT | | |
| Category ° | Citation of document, with indication, where appropriate, of the relev | vant passages | Relevant to claim No. |
| P,A | WO 2004/043950 A1 (BAYER PHARMACE CORPORATION, USA) 27 May 2004 (200 claims 1,8-14 | UTICALS 04-05-27) | 1-3 |
| А | WO 99/42463 A (WARNER-LAMBERT COMICARSON, KENNETH, G; CONNOR, DAVID LI,) 26 August 1999 (1999-08-26) page 3, lines 9-11; claim 1; exam | , THOMAS; | 1-3 |
| A | US 6 271 231 B1 (BERGSTRAND HAAKA 7 August 2001 (2001-08-07) column 1, lines 8-22; claim 1 | N ET AL) | 1-3 |
| A | WO 99/46260 A (ASTRA AB; KARABELA KOSTAS; LOENN, HANS; SJOE, PETER) 16 September 1999 (1999-09-16) claims 1,2,9,10 | | 1–3 |
| | | | |
| Furt | ther documents are listed in the continuation of box C. | X Patent family members are listed | in annex. |
| "A" docum consider earlier filing of the citation other "P" docum on the citation other "P" docum on the citation other "P" docum other "P" docum on the citation other "P" docum other "P" do | ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another or or other special reason (as specified) sent referring to an oral disclosure, use, exhibition or means | "T" later document published after the integration or priority date and not in conflict with cited to understand the principle or the invention." "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art. "X" document member of the same patent | the application but every underlying the claimed invention to be considered to be considered to be considered to be considered to be claimed invention to the step when the one other such docupous to a person skilled to family |
| Date of the | actual completion of the international search | Date of mailing of the international sea | arch report |
| 2 | 2 March 2005 | 14/03/2005 | |
| Name and | mailing address of the ISA | Authorized officer | |
| | European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 | Schuemacher, A | |

national application No. PCT/US2004/037208

INTERNATIONAL SEARCH REPORT

| Box ii | Observations where certain claims were found unsearchable (Continuation of item 2 of first sneet) | | | | | |
|--|--|--|--|--|--|--|
| This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: | | | | | | |
| 1. X | Ciaims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: | | | | | |
| | Although claim 2 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition. | | | | | |
| 2. | Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: | | | | | |
| | | | | | | |
| 3. | Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). | | | | | |
| Box III | Observations where unity of invention is lacking (Continuation of item 3 of first sheet) | | | | | |
| This Int | ernational Searching Authority found multiple inventions in this international application, as follows: | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 1. | As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims. | | | | | |
| 2 | As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. | | | | | |
| 3. | As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.: | | | | | |
| 4. | No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: | | | | | |
| Bomes | k on Protest The additional search fees were accompanied by the applicant's protest. | | | | | |
| nemar | No protest accompanied the payment of additional search fees. | | | | | |
| | | | | | | |

INTERNATIONAL SEARCH REPORT

hformation on patent family members

Inte Ional Application No PCT/US2004/037208

| Patent document cited in search report | | Publication date | | Patent family member(s) | Publication date |
|---|--------|---------------------|--------|----------------------------|------------------|
| WO 2004043950 | A1 | 27-05-2004 | NONE | | |
| WO 9942463 | A | 26-08-1999 | AU | 1918299 A | 06-09-1999 |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | AU | 2660399 A | 06-09-1999 |
| | | | WO | 9942461 A1 | 26-08-1999 |
| | | | WO | 9942463 A1 | 26-08-1999 |
| | | | US | 6548499 B1 | 15-04-2003 |
| | | | ZA | 9901413 A | 30-08-1999 |
| US 6271231 | B1 | 07-08-2001 | AU | 716279 B2 | 24-02-2000 |
| 00 02/1201 | - | 0, 00 2002 | AU | 4477597 A | 17-04-1998 |
| | • | | CA | 2265854 A1 | 02-04-1998 |
| | | • | EP | 0929551 A1 | 21-07-1999 |
| | | | NZ | 334531 A | 29-09-2000 |
| | | | WO | 9813368 A1 | 02-04-1998 |
| | | | TW | 472045 B | 11-01-2002 |
| | | | US | 2001025043 A1 | 27-09-2001 |
| | | | ZA | 9708469 A | 25-03-1998 |
| WO 9946260 | | 16-09-1999 | AU | 2863899 A | 27-09-1999 |
| NO 3370EOU | 1. | 10 03 1333 | WO | 9946260 A1 | 16-09-1999 |